

INTERNATIONAL SEARCH REPORT

International application No.

PCT/JP03/06694

A. CLASSIFICATION OF SUBJECT MATTER

Int.Cl⁷ H04L1/16

According to International Patent Classification (IPC) or to both national classification and IPC

B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)

Int.Cl⁷ H04L1/16

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Jitsuyo Shinan Koho	1926-1996	Toroku Jitsuyo Shinan Koho	1994-2003
Kokai Jitsuyo Shinan Koho	1971-2003	Jitsuyo Shinan Toroku Koho	1996-2003

Electronic data base consulted during the international search (name of data base and, where practicable, search terms used)

C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category*	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
A (1)	JP 09-116443 A (JRC Tokki Kabushiki Kaisha), 02 May, 1997 (02.05.97), Full text; all drawings (Family: none)	1-10
A (2)	JP 06-021916 A (Toshiba Corp.), 28 January, 1994 (28.01.94), Full text; all drawings (Family: none)	1-10

 Further documents are listed in the continuation of Box C. See patent family annex.

* Special categories of cited documents:
 "A" document defining the general state of the art which is not considered to be of particular relevance
 "E" earlier document but published on or after the international filing date
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Date of the actual completion of the international search
20 August, 2003 (20.08.03)Date of mailing of the international search report
02 September, 2003 (02.09.03)Name and mailing address of the ISA/
Japanese Patent Office

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